



Workshop Agenda

The HPLC Workshop is a combination of plenary and break-out sessions (working groups). The former centers around presentations, which include invited speakers, and discussions by all the participants; whereas the latter are concerned with reaching a consensus on specific topics of interest to the assembled scientists. Separate time for alternative scheduling is also included and involves a tour of the CSIRO facilities and a local field trip. Days begin at 0830 and end at 1730.

Key:

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| | Informal Meeting Time |
| | Invited Presentations (Plenary) |
| | Plenary |
| | Break-out Session (Working Groups) |
| | Alternative Scheduling |

| Time | 13 April (Tue) | 14 April (Wed) | 15 April (Thu) | 16 April (Fri) | | |
|------|---|--|---|---|--|--|
| 0830 | Welcome (L. Clementson) | Welcome (L. Clementson) | Welcome (L. Clementson) | Welcome (L. Clementson) | | |
| 0840 | Workshop Agenda (S. Hooker) | Workshop Agenda (S. Hooker) | Workshop Agenda (S. Hooker) | Workshop Agenda (S. Hooker) | | |
| 0850 | SeaHARRE Overview, the Governing Equation, and the NASA Perspective (S. Hooker) | Calculating Uncertainties (S. Hooker) | CHEMTAX (Simon Wright, Australian Antarctic Division, Kingston) | Estimation of Performance Metrics (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter) | | |
| 0900 | The CSIRO Method (L. Clementson) | Overview of SeaHARRE-5 Analysis Results (S. Hooker) | Questions and Answers | | | |
| 0910 | | | New Pigments (Shirley Jeffrey, CSIRO, Hobart) | | | |
| 0920 | The USM Method (S. Lohrenz) | SeaHARRE-5 Results Discussion (S. Hooker) | Questions and Answers | | | |
| 0930 | The Scripps Method (W. Kozlowski) | SeaHARRE Technical Reports (S. Hooker) | Break | Break | | |
| 0940 | The Bodø Method (E. Egeland) | Reduced Performance from Reporting Issues (S. Hooker) | IMOS (Simon Allen, CSIRO, Hobart) | Future Plans for the SeaHARRE Activity (S. Hooker) | | |
| 0950 | | | Ocean Color Validation (Thomas Schroeder, CSIRO, Canberra) | | | |
| 1000 | The HPL Method (C. Thomas) | Recommendations for Improving Reporting Practices of Pigment Products (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter) | Algal Cultures and Pigments (Susan Blackburn, CSIRO, Hobart) | | | |
| 1010 | The FURG Method (V. Garcia) | The IO Method (V. Brotas) | Lunch | | | |
| 1020 | Lunch | | | | | |
| 1030 | Break | Break | Break | Lunch | | |
| 1100 | The Dalhousie Method (C. Normandieu) | Estimation of Uncertainties for the Terms Within the HPLC Governing Equation (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter) | Tour of CSIRO (L. Clementson) | Local Field Trip (L. Clementson) | | |
| 1110 | The GSFC/CVO Method (A. Neeley) | | | | | |
| 1120 | Quantitation Problems with Prasinoxanthin (M. Maddox) | | Break | | | |
| 1130 | Break | | Performance as a Function of Concentration and SNR (S. Hooker) | | | |
| 1140 | The DHI Method (L. Shlütter) | Reducing Uncertainties in the Quantitation of Small Peaks (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter) | HPLC Issues Identified by SeaHARRE Activities (S. Hooker) | | | |
| 1150 | Methods Discussion (C. Thomas) | | Round Table Discussion with Invited Speakers | | | |
| 1200 | | | | | | |
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